

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
SAN DIEGO REGION

ORDER NO. 94-127

WASTE DISCHARGE REQUIREMENTS
FOR
MR. WILLIAM VANDER WOUDE
VALLEY VIEW DAIRY

SAN DIEGO COUNTY

The California Regional Water Quality Control Board, San Diego Region (hereafter Regional Board), finds that:

1. On September 13, 1976, the Regional Board adopted Order No. 76-42, *Waste Discharge Requirements for Valley View Dairy, In Ramona*. Order No. 76-42, as amended, established requirements for the disposal of dairy waste from a total mature cow herd size of 493 cows, of which 370 are milking cows. Order No. 76-42 was amended by Addendum No. 1 and Technical Change Order Nos. 1, 2, 3, 4, & 5 to Order No. 76-42. The Valley View Dairy is owned and operated by Mr. William Vander Woude (hereinafter discharger).
2. Order No. 76-42, Addendum No. 1 and Technical Change Order Nos. 1, 2, 3, 4, & 5, have been reviewed by Regional Board staff in accordance with criteria established in the Administrative Procedures Manual adopted by the State Water Resources Control Board (State Board). Order No. 94-127 supersedes Order No. 76-42 and updates the requirements for Valley View Dairy.
3. The milk barn, corrals, wastewater collection and containment facilities are located adjacent to a tributary to the Santa Maria Creek in the SW1/4, of the NW1/4 of Section 27, T13S, R1E, SBB&M in the Ramona Hydrologic Subarea (905.41), of the Santa Maria Hydrologic Area (905.40), of the San Dieguito Hydrologic Unit (905.00).
4. Information contained in the Regional Board files indicate the following:
 - a. The dairy occupies 50 acres with 9.9 acres used for corrals and 20 acres used for disposal of dairy waste.
 - b. The total herd size for 1992-1993 was 547 milking cows, 93 dry cows, 83 heifers, and 134 calves. This amount exceeds the waste discharge requirements for 370 milking cows. The discharger must submit a report of waste discharge for the increase in waste discharged associated with an increase in herd size.

- c. The milk barn wastewater is disposed of by irrigating a 20-acre area adjacent to the barn-corral complex.
- d. In 1992-1993, 4219 cubic yards of solid waste was produced at the dairy; 1200 cubic yards of the solid waste was disposed of as fertilizer on the dairy property; 500 cubic yards was spread on disposal acreage; 1300 cubic yards was stockpiled on site; and 1210 cubic yards was taken off site.
5. Based on an estimated discharge of 50 gallons/cow/day, and 370 milking cows, the milk barn operation could produce approximately 18,500 gallons of dairy wash water per day.
6. On June 9, 1975, the Regional Board accepted the "Staff Report - Dairy Farm Wastes," a report prepared by the Regional Board staff in cooperation with the San Diego County Milk Producers Council, for use in establishing uniform waste discharge requirements for the dairies in the San Diego Region. The conclusions and recommendations of the report form the basis of this Order's requirements and are in accord with the Comprehensive Water Quality Control Plan for the San Diego Region and the guidelines of the State Board and the United States Environmental Protection Agency.
7. On November 16, 1987, this Regional Board adopted Resolution No. 87-71, amending the Basin Plan to establish a regulatory program policy for controlling salt and nitrogen loading by dairies. On March 17, 1988, the State Board adopted Resolution No. 88-35 approving the Regional Board Dairy Policy. Resolution No. 88-35 directed the Regional Board to implement procedures developed by the State Board staff to determine loading limits for proposed dairies in order to meet Basin Plan objectives or to amend the Basin Plan as appropriate.
8. The following definitions apply to this order:

"Confined animal facility" means any place where cattle, calves, sheep, horses, mules, goats, fowl, or other domestic animals are corralled, penned, tethered, or otherwise enclosed or held and where feeding is by other means than grazing.

"Facility wastewater" means all wastewater, from whatever sources, produced at a confined animal facility.

"Manure" means the accumulated moist animal excrement that does not undergo decomposition or drying as would occur on open grazing land or natural habitat. This definition shall

include feces and urine which may be mixed with bedding materials, spilled feed, or soil.

The term "25-year, 24-hour storm" means a rainfall event with a probable recurrence interval of once in 25 years as determined from data provided by a recognized federal, state, local, or other agency.

9. The *Comprehensive Water Quality Control Plan Report, San Diego Basin (9)* (Basin Plan) was adopted by this Regional Board on March 17, 1975; and subsequently approved by the State Board. Subsequent revisions to the Basin Plan have also been adopted by the Regional Board and approved by the State Board.
10. The Basin Plan established the following beneficial uses for surface waters of the Ramona Hydrologic Subarea (905.41):
 - a. Municipal and Domestic Supply
 - b. Agricultural Supply
 - c. Industrial Service Supply
 - d. Industrial Process Supply
 - e. Water Contact Recreation
 - f. Non-Contact Water Recreation
 - g. Wildlife Habitat
11. The Basin Plan established the following beneficial uses for ground waters of the Ramona Hydrologic Subarea (905.41):
 - a. Municipal and Domestic Supply
 - b. Agricultural Supply
 - c. Industrial Service Supply
 - d. Industrial Process Supply
12. The Basin Plan contains the following prohibitions which are applicable to the discharge:

"Discharge of treated or untreated sewage or industrial wastewater, exclusive of cooling water or other waters which are chemically unchanged, to a watercourse, is prohibited except in cases where the quality of said discharge complies with the receiving body's water quality objectives."

"Discharging of treated or untreated sewage or industrial wastes in such a manner or volume as to cause sustained surface flow or ponding on lands not owned or under the control of the discharger is prohibited except in cases defined in the previous paragraph and in cases in which the responsibility for all downstream adverse effects is accepted by the discharger."

"The dumping or deposition of oil, garbage, trash or other solid municipal, industrial or agricultural waste directly into inland waters or water courses or adjacent to the watercourses in any manner which may permit its being washed into the watercourse is prohibited."

13. This permit includes requirements implementing regulations governing confined animal facilities contained in Article 6, Chapter 15, Title 23 of the California Code of Regulations (hereinafter referred to as Chapter 15) to which this facility is subject.
14. Based upon available information, this Regional Board finds that, if conducted within the requirements of this Order, Valley View Dairy will be in conformance with the Basin Plan, the Regional Board Dairy Policy as approved by State Board Resolution No. 88-35, the provisions of Chapter 15 and State Board Resolution No. 68-16, "Statement of Policy with Respect to Maintaining High Quality Waters in California."
15. These waste discharge requirements result only in the control of wastes discharged from an existing dairy and, as such, are exempt from the provisions of the California Environmental Quality Act (Public Resources Code, Section 21000 et seq.) in accordance with Section 15301, Article 19, Chapter 3, Division 6, Title 14, California Code of Regulations.
16. The Regional Board, in establishing the requirements contained herein, considered factors including, but not limited to the following:
 - a. Past, present, and probable future beneficial uses of water.
 - b. Environmental characteristics of the hydrographic unit under consideration, including the quality of water available thereto.
 - c. Water quality conditions that could reasonably be achieved through the coordinated control of factors which effect water quality in the area.
 - d. Economic considerations.
 - e. The need for developing housing within the region.
 - f. Beneficial uses to be protected and the water quality objectives reasonably required for that purpose.
 - g. Other waste discharges.
 - h. The need to prevent a nuisance.
17. The Regional Board has considered all water resource related environmental factors associated with the proposed discharge of waste.

IT IS HEREBY ORDERED, That William Vander Woude, as the owner of Valley View Dairy, in order to meet the provisions contained in Division 7 of the California Water Code and regulations adopted thereunder, shall comply with the following:

A. PROHIBITIONS

1. Discharges of wastes, including windblown spray and runoff of effluent applied for irrigation, to lands which have not been specifically described to the Regional Board and for which valid waste discharge requirements are not in force are prohibited.
2. Neither the treatment, storage nor disposal of waste shall create a pollution, contamination or nuisance, as defined by Section 13050 of the California Water Code.
3. Discharges of solid waste or facility wastewater including precipitation on, and drainage through manured areas to surface water are prohibited except when the discharge occurs under the conditions specified in Discharge Specification B.3.

B. DISCHARGE SPECIFICATIONS

1. The discharge of dairy wastewater or waste solids shall not:
 - a. Cause this Regional Board's objectives for the ground or surface waters of the Ramona Hydrologic Subarea as established in the Basin Plan, to be exceeded;
 - b. Cause pollution, contamination or nuisance or adversely affect beneficial uses of the ground or surface waters of the Ramona Hydrologic Subarea as established in the Basin Plan.
2. The discharge of facility wastewater volume in excess of that attributable to a mature milking cow herd size of 370 cows being milked twice per day is prohibited.
3. Facility wastewater may be discharged to surface waters whenever rainfall events, either chronic or catastrophic, cause an overflow of waste from a facility designed, constructed, and operated to contain all facility wastewater, and all precipitation on, and drainage through, manured areas during a 25-year, 24-hour storm.

4. Domestic wastes shall be disposed of by methods approved by the County Health Department.
5. The owner/operator of the dairy shall not knowingly contribute to the improper disposal of manure hauled off-site. The manure hauled off of the dairy property shall be properly applied or disposed of to ensure that the water quality is not adversely affected in the area in accordance with Chapter 15, Article 6, Section 2563.

C. FACILITY DESIGN AND OPERATION SPECIFICATIONS

1. PROPER OPERATION

The discharger shall, at all times, properly operate and maintain all facilities and systems of waste disposal (and related appurtenances) which are installed or used by the discharger to achieve compliance with the conditions of this Order. Proper operation and maintenance include the routine inspection, maintenance, and repair of drainage channels, culverts, ponds, irrigation equipment and related wastewater or runoff collection structures or equipment to ensure that the proper capacity is maintained.

Animals shall be prevented from entering any surface water within the confined area.

Manured areas shall be maintained to prevent nuisance conditions and shall be managed to minimize infiltration of water into underlying soils.

2. RETENTION PONDS

Retention ponds shall be lined with or underlain by soils which contain at least 10 percent clay and not more than 10 percent gravel or artificial materials of equivalent impermeability.

Retention ponds shall be designed and constructed to retain the wastewater during periods of adverse climatic conditions or irrigation system maintenance when land disposal by irrigation cannot be accomplished.

Water levels in the retention ponds shall be sufficiently lowered by October 01, of each year to provide adequate storage capacity prior to the beginning of the wet weather periods.

3. FLOOD PROTECTION

All waste treatment, containment and disposal facilities shall be protected against 20-year peak stream flows as defined by the San Diego County flood control agency.

4. SURFACE DRAINAGE

This confined animal facility shall be designed, constructed and operated to retain all facility wastewater and all precipitation on, and drainage through, manured areas during a 25-year, 24-hour storm.

All precipitation and surface drainage outside of manured areas, including that collected from roofed areas, and runoff from tributary areas resulting from a storm of intensity equal to or less than 25-year, 24-hour storm shall be diverted away from manured areas unless such drainage is fully retained. The Regional Board may waive application of this requirement in specific instances where upstream land use changes have altered runoff patterns such that retention of flood flow is not feasible.

5. WASTE DISPOSAL APPLICATION

Discharges of facility waste water to disposal fields or crop lands shall not result in surface runoff from disposal fields and shall be managed to minimize percolation to ground water.

The wastewater or waste solids disposal operation shall not cause unusual odors or other nuisance beyond the limits of the dairy property.

Application of manure and wastewater to disposal fields shall be at rates which are reasonable for the crop, soil, climate, special local conditions, and type of manure.

Dry manures that are applied to cultivated croplands shall be incorporated into the soil soon after application.

6. MONITORING AND REPORTING

The discharger shall comply with attached Monitoring and Reporting Program No. 94-127, and future revisions thereto as specified by the Executive Officer.

D. STANDARD PROVISIONS**1. DUTY TO COMPLY**

The discharger must comply with all conditions of this Order. Any noncompliance with this Order constitutes a violation of the California Water Code and is grounds for (a) enforcement action; (b) termination, revocation and reissuance, or modification of this Order; or (c) denial of a report of waste discharge in application for new or revised waste discharge requirements.

2. ENTRY AND INSPECTION

The discharger shall allow the Regional Board, or an authorized representative upon the presentation of credentials and other documents as may be required by law, to:

- a. Enter upon the discharger's premises where a regulated facility or activity is located or conducted, or where records must be kept under the conditions of this Order;
- b. Have access to and copy, at reasonable times, any records that must be kept under the conditions of this Order;
- c. Inspect at reasonable times any facilities, equipment (including monitoring and control equipment), practices, or operations regulated or required under this Order; and
- d. Sample or monitor at reasonable times, for the purposes of assuring compliance with this Order or as otherwise authorized by the California Water Code, any substances or parameters at any location.

3. CIVIL MONETARY REMEDIES

The California Water Code provides that any person who intentionally or negligently violates any waste discharge requirements issued, reissued, or amended by this Regional Board is subject to a civil monetary remedy of up to 20 dollars per gallon of waste discharged or, if a cleanup and abatement order is issued, up to 15,000 dollars per day of violation or some combination thereof.

4. PENALTIES FOR INVESTIGATION, MONITORING OR INSPECTION VIOLATIONS

The California Water Code provides that any person failing or refusing to furnish technical or monitoring program reports, as required under this Order, or falsifying any information provided in the monitoring reports is guilty of a misdemeanor and is subject to a civil liability of up to 5,000 dollars for each day in which the violation occurs.

5. ENDANGERMENT OF HEALTH AND ENVIRONMENT

The discharger shall report any noncompliance which may endanger health or the environment. Any such information shall be provided orally to the Executive Officer within 24 hours from the time the discharger becomes aware of the circumstances. A written submission shall also be provided within five days of the time the discharger becomes aware of the circumstances. The written submission shall contain a description of the noncompliance and its cause; the period of noncompliance, including exact dates and times, and if the noncompliance has not been corrected; the anticipated time it is expected to continue; and steps taken or planned to reduce, eliminate, and prevent recurrence of the noncompliance. The Executive Officer, or an authorized representative, may waive the written report on a case-by-case basis if the oral report has been received within 24 hours. The following occurrence(s) must be reported to the Executive Officer within 24 hours:

- a. Any discharge of waste (including corral runoff) to surface water or land neither owned nor controlled by the dairy;
- b. Any increase in cow herd size beyond the maximum herd size specified in this Order.

6. CORRECTIVE ACTION

The discharger shall take all reasonable steps to minimize or correct any adverse impact on the environment resulting from noncompliance with this Order, including such accelerated or additional monitoring as may be necessary to determine the nature and impact of the noncompliance.

7. TREATMENT FAILURE

In an enforcement action, it shall not be a defense for the discharger that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with this Order. Upon reduction, loss, or failure of the treatment facility, the discharger shall, to the extent necessary to maintain compliance with this Order, control production or all discharges, or both, until the

facility is restored or an alternative method of treatment is provided. This provision applies for example, when the primary source of power of the treatment facility is failed, reduced, or lost.

E. REPORTING AND RECORD KEEPING REQUIREMENTS

1. PERMIT REPOSITORY

A copy of this Order shall be maintained at the discharger's facility and shall be available to operating personnel at all times.

2. MAINTENANCE OF RECORDS

The discharger shall retain records of all monitoring information, including all calibration and maintenance records, copies of all reports required by this Order, and records of all data used to complete the application for this Order. Records shall be maintained for a minimum of five years from the date of the sample, measurement, report, or application. This period may be extended during the course of any unresolved litigation regarding this discharge or when requested by the Regional Board Executive Officer.

3. GENERAL REPORTING REQUIREMENT

The discharger shall furnish to the Executive Officer of this Regional Board, within a reasonable time, any information which the Executive Officer may request to determine whether cause exists for modifying, revoking and reissuing, or terminating this Order. The discharger shall also furnish to the Executive Officer, upon request, copies of records required to be kept by this Order.

4. PERMIT REVISION

This Order may be modified, revoked and reissued, or terminated for cause including, but not limited to, the following:

- a. Violation of any terms or conditions of this Order;
- b. Obtaining this Order by misrepresentation or failure to disclose fully all relevant facts; or
- c. A change in any condition that requires either a temporary or permanent reduction or elimination of the authorized discharge.

The filing of a request by the discharger for the modification, revocation and reissuance, or termination of

this Order, or notification of planned changes or anticipated noncompliance does not stay any condition of this Order.

5. CHANGE IN DISCHARGE

The discharger shall file a new Report of Waste Discharge at least 120 days prior to the following:

- a. Significant change in the treatment or disposal method (e.g., change in the method of treatment which would significantly alter the nature of the waste).
- b. Change in the disposal area from that described in the findings of this Order.
- c. Increase in flow beyond that specified in this Order.
- d. Other circumstances which result in a material change in character, amount, or location of the waste discharge.
- e. Any planned change in the regulated facility or activity which may result in noncompliance with this Order.

6. CHANGE IN OWNERSHIP

This Order is not transferrable to any person except after notice to the Executive Officer. The discharger shall submit this notice in writing at least 30 days in advance of any proposed transfer. The notice must include a written agreement between the existing and new discharger containing a specific date for the transfer of this Order's responsibility and coverage between the current discharger and the new discharger. This agreement shall include an acknowledgement that the existing discharger is liable for violations up to the transfer date and that the new discharger is liable from the transfer date on. The Regional Board may require modification or revocation and reissuance of this Order to change the name of the discharger and incorporate such other requirements as may be necessary under the California Water Code.

7. INCOMPLETE REPORTS

Where the discharger becomes aware that it failed to submit any relevant facts in a Report of Waste Discharge or submitted incorrect information in a Report of Waste Discharge or in any report to the Regional Board, it shall promptly submit such facts or information.

8. REPORT DECLARATION

All applications, reports, or information submitted to the Executive Officer shall be signed and certified as follows:

- a. The Report of Waste Discharge shall be signed as follows:
 - i. For a corporation - by a principal executive officer of at least the level of vice-president.
 - ii. For a partnership or sole proprietorship - by a general partner or the proprietor, respectively.
 - iii. For a municipality, state, federal or other public agency - by either a principal executive officer or ranking elected official.
- b. All other reports required by this Order and other information required by the Executive Officer shall be signed by a person designated in paragraph (a) of this provision, or by a duly authorized representative of that person. An individual is a duly authorized representative only if:
 - i. The authorization is made in writing by a person described in paragraph (a) of this provision;
 - ii. The authorization specifies either an individual or a position having responsibility for the overall operation of the regulated facility or activity; and
 - iii. The written authorization is submitted to the Executive Officer.
- c. Any person signing a document under this Section shall make the following certification:

"I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment."

9. REGIONAL BOARD ADDRESS

The discharger shall submit reports required under this Order, or other information required by the Executive Officer, to:

Executive Officer
California Regional Water Quality Control Board
San Diego Region
9771 Clairemont Mesa Blvd, Suite B
San Diego, California 92124-1331

F. NOTIFICATIONS1. VESTED RIGHTS

This Order does not convey any property rights of any sort or any exclusive privileges. The requirements prescribed herein do not authorize the commission of any act causing injury to persons or property, nor protect the discharger from liability under federal, state or local laws, nor create a vested right for the discharger to continue the waste discharge.

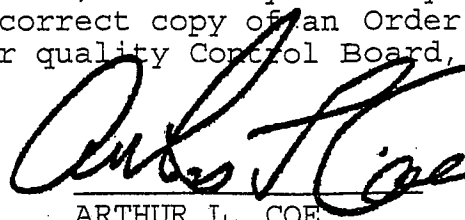
2. SEVERABILITY

The provisions of this Order are severable, and if any provision of this Order, or the application of any provision of this Order to any circumstance, is held invalid, the application of such provision to other circumstances, and the remainder of this Order, shall not be affected thereby.

3. PREVIOUS ORDERS

The requirements prescribed by this Order supersede the requirements prescribed in Order No. 76-42. This Order becomes effective on the date of adoption by the Regional Board.

I, Arthur L. Coe, Executive Officer, do hereby certify that the foregoing is a full, true, and correct copy of an Order adopted by the California Regional Water quality Control Board, San Diego region on November 10, 1994.



ARTHUR L. COE
Executive Officer

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
SAN DIEGO REGION

MONITORING AND REPORTING PROGRAM NO. 94-127

FOR

MR. WILLIAM VANDER WOUDE
VALLEY VIEW DAIRY

SAN DIEGO COUNTY

A. MONITORING PROVISIONS

1. The discharger shall report all instances of noncompliance not reported under Standard Provision D.5 of this Order at the time the monitoring reports are submitted. The reports shall contain the information listed in Standard Provision D.5.

B. GROUND WATER MONITORING

1. The well designated in the discharger's January 25, 1991, report to the Regional Board shall be used to monitor ground water quality. This well is located approximately 30 feet from Warnock Drive on the discharger's property. The discharger shall not use an alternative well for monitoring ground water without notification to and the approval of the Executive Officer.
2. Ground water monitoring must be conducted according to the following procedures unless the Regional Board Executive Officer approves alternative procedures:
 - a. The well must be pumped for a minimum of three volumes of the well casing before the sample is taken. If the well casing volume is not known, then three hundred gallons must be pumped before a sample is taken.
 - b. The sample must be collected in a container approved by the laboratory doing the analysis. The containers must be suitable for collecting (1) a nitrate sample and for collecting (2) a Total Dissolved Solids sample.
 - c. The samples must be preserved in a container cooled to 40 Celsius (400 Fahrenheit).
 - d. The sample must be analyzed within seven days from the time the sample was taken.
 - e. The sample must be taken annually during the month of September.
 - f. The ground water sample shall not be diluted by any other waste stream, body of water, or substance.

3. All analyses shall be performed in a laboratory certified to perform such analyses by the California Department of Health Services or a laboratory approved by the Executive Officer.
4. Monitoring information and results must be reported on the attached forms and must include a copy of the laboratory analysis.
5. If the discharger monitors any pollutants or other parameters more frequently than required by this Order, using test procedures approved under 40 CFR 136, or as specified in this Order, the results of this monitoring shall be included in the calculation and reporting of the data submitted in the discharger's monitoring report. The increased frequency of monitoring shall also be reported.
6. The discharger shall retain records of all monitoring information, copies of all reports required by this Order, and records of all data used to complete the application for waste discharge requirements. Records shall be maintained for a minimum of five years from the date of the sample, measurement, report, or application. This period may be extended during the course of any unresolved litigation regarding this Order or when requested by the Regional Board's Executive Officer.
7. Annually a grab sample¹ of ground water from the well near Warnock Drive shall be collected, analyzed and reported² for the following constituents:

CONSTITUENT	UNITS	FREQUENCY
Total Dissolved Solids	mg/l	Annually
Nitrate, as N	mg/l	Annually

Note: mg/l = milligrams per liter

¹ A grab sample is an individual sample of at least 100 milliliters collected at a randomly selected time over a period not exceeding 15 minutes.

² Records of monitoring information shall include:

- a. The date, exact place, and time of sampling or measurements;
- b. The individual(s) who performed the sampling or measurements;
- c. The date(s) analyses were performed;
- d. The individual(s) who performed the analyses;
- e. The analytical techniques or method used; and
- f. The results of such analyses.

C. ANNUAL FACILITY COMPLIANCE REPORT

The discharger shall submit an annual compliance report for the period of November 1 to October 31. The compliance report must include:

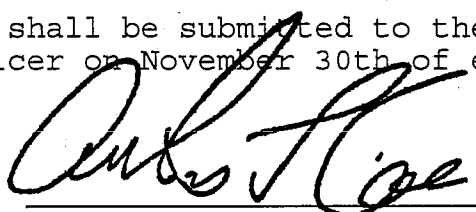
1. The current address of the facility and of the owner.
2. The maximum herd size during the year.
3. The total quantity of manure produced during the year and how the manure was disposed of during the year as of October 31 each year.
4. A certification statement as required by Reporting and Record Keeping Requirements E.8 of this Order.
5. A compliance statement as required by Standard Provision D.5 of this Order.
6. A description of any changes to the waste collection, management, or disposal system.
7. A ground water analyses from the designated well.
8. Any other pertinent information that demonstrates that the discharger has achieved compliance with Facility Design and Operation Specification C.1 and C.5 shall also be submitted with the annual compliance report.

The compliance report shall be submitted on copies of the Monitoring & Reporting forms supplied by the Regional Board Executive Officer.

D. MONITORING REPORT SCHEDULE

The annual compliance report shall be submitted to the Regional Board Executive Officer on November 30th of each year.

Ordered by:


ARTHUR L. COE
Executive Officer

Dated: November 10, 1994

File: 08-0197.01/.02

I. DIRECTIONS:

1. Respond to all questions. If a question does not pertain to your facility, write "Not Applicable" in the space provided.
2. Attach additional pages if necessary to further demonstrate compliance with waste discharge requirements or to answer any question in greater detail.
3. The discharger shall make copies of this form for annual reporting and save the original to be used as a master copy.

II. NAME AND ADDRESS CHANGES:

Note any changes to the following as they occur.

1. Name of Facility: VALLEY VIEW DAIRY
Address: 1645 WARNOCK DRIVE, RAMONA, CA. 92065
Phone Number: 619 789-2967
2. Owner of Facility: MR. WILLIAM VANDER WOUDE
Address: 1645 WARNOCK DRIVE, RAMONA, CA. 92065
Phone Number: 619 789-2967
3. Facility Contact Person: MR. WILLIAM VANDER WOUDE
Phone Number: 619 789-2967

III. ANIMALS: Report the maximum number of animals during the year. The maximum authorized herd size is 370 milking cows.

1. Milking cows _____
2. Heifers _____
3. Dry cows _____
4. Calves _____

IV. MANURE & WASTEWATER: Basis for determining amount of manure produced:

- 1 Cow produces 6.7 cubic yards of manure per year
- 1 Heifer produces 3.3 cubic yards of manure per year
- 1 Calf produces 1.3 cubic yards of manure per year

Report quantities noted on October 31.

1. Total quantity of manure produced during the year. (cubic yards) _____
2. Total quantity of manure stockpiled on-site. (cubic yards) _____
3. Total quantity of manure stockpiled off site and under the control of the discharger. (cubic yards) _____
 - a. Location of manure stockpiled off site. (address) _____
4. Total quantity of manure taken off site and not under the control of the discharger. (cubic yards) _____
5. Total quantity of manure spread on crop land. (cubic yards) _____
 - a. Acreage and type of crop(s). _____
6. Total quantity of manure spread on disposal land (no crops grown). (cubic yards) _____
 - a. Acreage of disposal land. _____
7. Total quantity of wastewater applied to crop land. (acre feet) _____
 - a. Acres and type of crop(s). _____
8. Total quantity of water applied to other land. (acre feet) _____
 - a. Acreage, location and type of land. _____

V. CERTIFICATION:

Pursuant to Reporting and Record Keeping Requirements E.8.c of Order No. 94-134, this report must be signed and certified by the discharger or a duly authorized representative of that person as follows:

"I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment."

Signature

Signed under Penalty of Perjury

Date

Print Name

VI. COMPLIANCE STATEMENT:

Please discuss the compliance record of the facility and the corrective actions taken or planned which may be needed to bring the discharge into full compliance with your waste discharge requirements. Please use sketches if necessary to clearly define problem areas. Attach additional information as necessary

SAN DIEGO REGION

WDID NO. 9 000000197

MONITORING AND REPORTING PROGRAM NO. 94-127

ANNUAL SELF MONITORING REPORT FOR THE PERIOD OF NOVEMBER 1, 199__ TO OCTOBER 31, 199__

VII. DESCRIBE ANY CHANGES that have occurred to the waste collection, management, or disposal system during the past year. If physical changes have occurred, submit a map showing new facilities: (attach additional sheets if necessary)

VIII. GROUND WATER MONITORING: Complete the following and attach a copy of the laboratory's analysis sheet.

WELL MUST BE PURGED AS NOTED IN GROUND WATER MONITORING PROVISIONS A.2.a BEFORE SAMPLE IS TAKEN.

Sample date _____ Time sample was taken _____ a.m./p.m.

Sample location _____

Name of individual who performed sampling* _____

Date sample was analyzed* _____

Name of individual who performed analysis of sample* _____

The analytical techniques or methods used to analyze the sample* _____

The Results of Such Analysis:

Ground Water Sample	Unit(s)	Sample Results
1. Nitrate, as N	mg/l	
2. Total Dissolve Solids	mg/l	

* SUBMITTAL OF LABORATORY SHEETS CONTAINING THIS INFORMATION WILL SATISFY THESE REQUIREMENTS

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